

## **PALM INTRANET**

Day: Monday Date: 11/7/2005 Time: 11:12:00

## **Inventor Name Search Result**

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Last Name = GOROKHOV First Name = ALEXEI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09959015	Not Issued	41	10/15/2001	Multicarrier receiver with channel estimator	GOROKHOV, ALEXEI
10046633	Not Issued	61	01/14/2002	Transmission system for transmitting a multilevel signal	GOROKHOV, ALEXEI
10078932	Not Issued	41	02/19/2002	Multicarrier transmission system with reduced complexity channel response estimation	GOROKHOV, ALEXEI
10078936	Not Issued	71	02/19/2002	Reduced complexity intercarrier interference cancellation	GOROKHOV, ALEXEI
10078952	Not Issued	71	02/19/2002	Multicarrier transmission system with reduced complexity leakage matrix multiplication	GOROKHOV, ALEXEI
10480349	Not Issued	30	12/09/2003	Mimo transmission system in a radio communications network	GOROKHOV, ALEXEI
10494609	Not Issued	30	05/04/2004	Method of selecting a subset of antennas among a plurality of antennas in a diversity system	GOROKHOV, ALEXEI
10529359	Not Issued	20	03/25/2005	Transmission system	GOROKHOV, ALEXEI
11020457	Not Issued	30	12/22/2004	Efficient signaling over access channel	GOROKHOV, ALEXEI
11022360	Not Issued	30	12/22/2004	multicarrier systems	GOROKHOV, ALEXEI
11022418	Not Issued	30	12/22/2004	Methods and apparatus for mitigating multi-antenna correlation effect in communication systems	GOROKHOV, ALEXEI
11022514	Not Issued	30	12/22/2004	Methods and apparatus for flexible spectrum allocation in communication systems	GOROKHOV, ALEXEI
11083693	Not Issued	30	03/17/2005	Pilot signal transmission for an orthogonal frequency division wireless communication system	GOROKHOV, ALEXEI
11083708	Not Issued	30	03/17/2005	Pilot signal transmission for an orthogonal frequency division wireless communication system	GOROKHOV, ALEXEI
11129140	Not Issued	19	05/13/2005	Channel structures for a quasi-orthogonal multiple-access communication system	GOROKHOV, ALEXEI
<u>11129636</u>	Not Issued	19	05/13/2005	On-demand reverse-link pilot transmission	GOROKHOV, ALEXEI
11132765	Not Issued	19	05/18/2005	Softer and soft handoff in an orthogonal frequency division wireless communication system	GOROKHOV, ALEXEI
11147830	Not Issued	30	06/07/2005	Reception of H-ARQ transmissions with interference cancellation in a quasi-orthogonal communication system	GOROKHOV, ALEXEI
11150417	Not Issued	30	06/10/2005	Rate selection for a quasi-orthogonal communication system	GOROKHOV, ALEXEI
11155204	Not Issued	20	06/16/2005	Multiple modulation schemes in single rate layering wireless communication systems	GOROKHOV, ALEXEI
11158585	Not Issued	20	06/21/2005	Low complexity beamforming for multiple antenna systems	GOROKHOV, ALEXEI
11158587	Not Issued	20	06/21/2005	Power control and overlapping control for a quasi-orthogonal communication system	GOROKHOV, ALEXEI
11182089	Not Issued		07/14/2005	Channel tracking with scattered pilots	GOROKHOV, ALEXEI
11182235	Not Issued		07/15/2005	Iterative channel and interference estimation with dedicated pilot tones for OFDMA	GOROKHOV, ALEXEI
11186152	Not Issued	19	07/20/2005	Systems and methods for beamforming in multi-input multi- output communication systems	GOROKHOV, ALEXEI
11186160	Not Issued	20	07/19/2005	Antenna array calibration for wireless communication systems	GOROKHOV, ALEXEI
11186697	Not Issued	19	07/20/2005	Systems and methods for beamforming and rate control in a multi-input multi-output communication systems	GOROKHOV, ALEXEI

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	Not Issued	19	08/26/2005	SDMA for WCDMA	GOROKHOV, ALEXEI
11233844	Not Issued	19	09/21/2005	Systems and methods for beamforming feedback in multi antenna communication systems	GOROKHOV, ALEXEI
60588599	Not Issued	159	07/16/2004	Channel tracking with scattered pilots	GOROKHOV, ALEXEI
<u>60588630</u>	Not Issued	159	07/16/2004	MIMO transmission scheme	GOROKHOV, ALEXEI
60588646	Not Issued	159	07/16/2004	Iterative channel and interference estimation with dedicated pilots	GOROKHOV, ALEXEI
<u>60589817</u>	Not Issued	159	07/20/2004	Miscellaneous channel estimation issues	GOROKHOV, ALEXEI
60590129	Not Issued	159	07/21/2004	BIT loading for OFDM channels with channel response estimate discontinuities	GOROKHOV, ALEXEI
60590539	Not Issued	159	07/23/2004	Techniques for opportunistic beamforming, adaptive sectorization	GOROKHOV, ALEXEI
60638932	Not Issued	20	12/22/2004	Multiple modulation techniques for use in a communication system	GOROKHOV, ALEXEI
60639073	Not Issued	20	12/22/2004	MIMO eigenbeamforming: per-beam bit loading & single rate layering via stream rotation	GOROKHOV, ALEXEI
60639157	Not Issued	20	12/22/2004	Iterative channel and interference estimation with dedicated pilot tones for OFDMA	GOROKHOV, ALEXEI
60660719	Not Issued	20	03/10/2005	Apparatus to obtain pseudo eigen beamforming gains in MIMO systems	GOROKHOV, ALEXEI
60660925	Not Issued	20	03/11/2005	Pseudo-eigen beamforming system and apparatus	GOROKHOV, ALEXEI
60662178	Not Issued	20	03/15/2005	Power control and overlapping control for a quasi-orthogonal communication system	GOROKHOV, ALEXEI
60662634	Not Issued	20	03/16/2005	Channelization of SDMA/OFDMA systems	GOROKHOV, ALEXEI
60665120	Not Issued	20	03/24/2005	Pseudo-eigenbeamforming in FDD systems	GOROKHOV, ALEXEI
60674190	Not Issued	20	04/22/2005	Antenna array calibration for wireless communication system	GOROKHOV, ALEXEI
60678610	Not Issued	20	05/06/2005	System and methods for generating beamforming gains in multi-input multi-output communication systems	GOROKHOV, ALEXEI
60681187	Not Issued	20	05/13/2005	Low complexity beamforming for multiple antenna systems	GOROKHOV, ALEXEI
60691432	Not Issued	20	06/16/2005	Systems and methods for beamforming and rate control in a multi-input multi-output communication systems	GOROKHOV, ALEXEI
60691434	Not Issued	20	06/16/2005	User separation in space division multiple access for a multi- carrier communication system	GOROKHOV, ALEXEI
60691467	Not Issued	20	06/16/2005	Systems and methods for beamforming in multi-input multi- output communication systems	GOROKHOV, ALEXEI
60691716	Not Issued	20	06/16/2005	Adaptive sectionization in cellular systems	GOROKHOV, ALEXEI

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